

# plumber

Name: \_\_\_\_\_



Requirements	Passed
1. Demonstrate the correct use of five important plumber's tools.	
2. Make a drawing and explain the operation of the hot-and-cold water supply system in your house.	
3. Explain how one would repair a hole in a leaking galvanised pipe.	
4. Demonstrate your ability to solder copper piping. Include one tee, one straight coupling and one elbow.	
5. Submit a sketch plan to explain the drainage system of the plumbing in a house. Explain the purpose of the various components in the sketch.	
6. Demonstrate how to clear a choked waste pipe.	
7. Explain what grey water is and Demonstrate knowledge of a grey water system by making a simple system for your house.	
8. Demonstrate the joining and installation of Upvc waste pipes.	
9. Repair a dripping tap by reseating the seat and replacing the washer.	

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**Badge Awarded**

